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# SOUTH CAROLINA AERONAUTICS COMMISSION



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STATE DOCUMENTS

## ANNUAL REPORT 1989-1990

Printed Under The Direction Of The  
State Budget And Control Board



## **LETTER OF TRANSMITTAL**

To His Excellency, The Governor of South Carolina:

It is my honor to present to you the report of the South Carolina Aeronautics Commission on its functions and activities for the year ending June 30, 1990.

Respectfully submitted,  
Jimmie L. Hamilton, Chairman

Sen. Richard E. Little  
Columbia

Rep. Otto A. Phillips, Vice Chairman  
Columbia

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## **SOUTH CAROLINA AERONAUTICS COMMISSION**

The South Carolina Aeronautics Commission was created by the legislature in 1935 to foster air commerce in the state, to supervise aeronautical activities and facilities, to make and enforce rules and regulations regarding the licensing of airplanes and pilots and to cooperate in the establishment and operation of airports. The law creating the commission can be found at Sec.55-5-30, 1976 S.C. Code.

The commission consists of seven members appointed by the governor with the advice and consent of the Senate and two ex-officio members. One commissioner is appointed from each Congressional district and one at-large. The at-large member is appointed to a six-year term while the members from districts serve four-year terms.

The ex-officio members are the chairman of the Senate Transportation Committee, or his designated representative; and the chairman of the House Education and Public Works Committee, or his designated representative.

First District:	Edwin S. Pearlstine, Jr. P.O. Box 10247 Charleston, S.C. 29411
Second District:	Jimmie L. Hamilton, Chairman P.O. Box 5775 Columbia, S.C. 29250
Third District:	W. Richard McCellion 120 West Whitner Anderson, S.C. 29801
Fourth District:	Ralph Schmidt P.O. Box 25012 Greenville, S.C. 29616
Fifth District:	Dr. James "Crack" Anderson Route 2 Box 25 Chester, S.C. 29706
Sixth District:	Charles L. Appleby P.O. Box 3286 Florence, S.C. 29502
At Large:	Curtis Graves Route 2, Box 187 Denmark, S.C. 29042
Ex-officio:	Sen. Isadore E. Lourie Columbia  Rep. Olin R. Phillips, Vice Chairman Gaffney



## COMMISSION STAFF

The Commission staff implements policy decisions of the commission and concerns itself with the day-to-day functions of the commission: aircraft operations, airport planning and maintenance, and public information.

The commission offices are located on Aviation Way at the Columbia Metropolitan Airport, West Columbia, S.C.

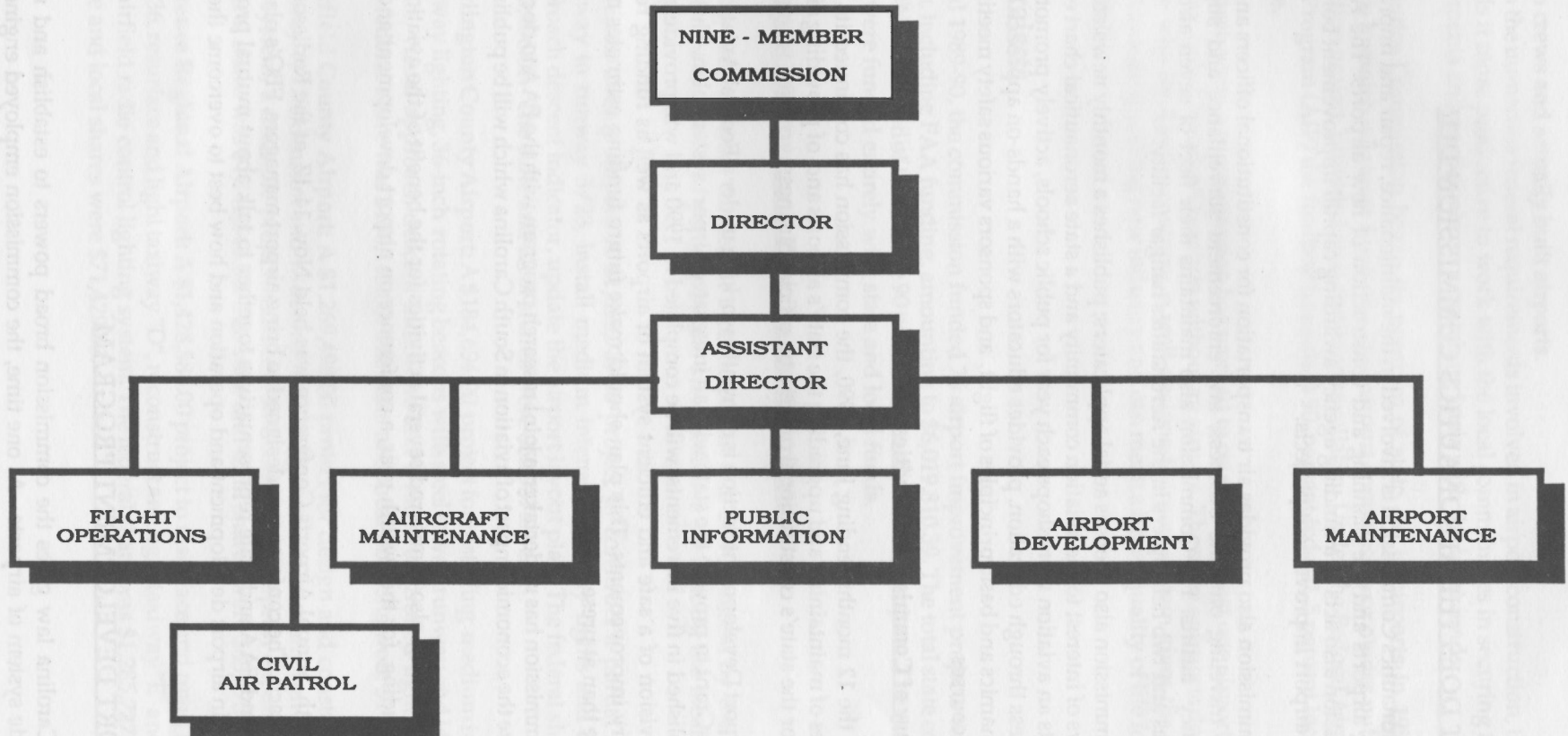
With 42 full-time employees, the commission is one of the smallest state agencies. Due to the vast scope of the commission's purpose, personnel include pilots, airport engineers, department heads, aircraft maintenance staff, secretaries, clerical staff, accounting staff and maintenance employees for the agency.

Director.....	John W. Hamilton**
Executive Secretary.....	Carolyn Player
Public Information Director.....	Helen F. Munnerlyn
Aviation Development Coordinator.....	Jones Herring
Accounting Manager.....	Alarice Robinson
Accounting staff.....	Joy Brock, Sherry Noffko-Martin
Computer Program Analyst.....	David Johnson
Airport Engineers.....	William A. Walls Peter Fisher
Planner III.....	John Floyd
Planner III.....	Paul Werts
Pilots.....	Walter Johnson, Charles Smoak, Carl Amick, Jr., Rex Dula, T. R. Runnels, Mike Hugg, Bill Plunket, Joseph Saleeby, Ralph L. Woods, Jr.
Flight Dispatcher.....	Larry Kennerly
Aircraft Maintenance .....	Neil Baker , Tony Burgess, Daniel Amyx
Aircraft Line Service.....	Gerald Osborne, Andy Stafford, Danny Nash
Airport Maintenance Supervisor.....	William E. Hobson
Airport Maintenance.....	Bill Adams, Stanley Baker, Ernest Boykin, Randy Brazell, Sammie Howard, Cleo Johnson, Bobby Lunn, Dan Reeves, Calvin Walker
Secretarial and Clerical.....	Cassandra Baker, Jan Shealy, Dee Vickery, Debbie Wilson

\*\* John W. Hamilton announced his retirement as of June 27, 1990 and was replaced by Interim Director, T.R. Runnels.

## **SOUTH CAROLINA AERONAUTICS COMMISSION**

### **Organizational Chart**





## WHAT DOES THE AERONAUTICS COMMISSION DO?

The Aeronautics Commission is involved in the maintenance, repair and improvement of existing airports and the planning and construction of new airports. The Aeronautics Commission also acts as a funding agency awarding capital improvement bond funds to eligible airport improvement projects.

The Commission also provides air transportation for constitutional officers and state employees traveling on state business, law enforcement surveillance and support, and emergency airlifts. The Commission also maintains their fleet of seven aircraft -- five airplanes and two helicopters in the Aeronautics hangar facility.

The Commission also licenses aerial applicators; publishes a monthly newsletter containing news of interest to the aviation community and a state aeronautical chart each year, it conducts an aviation workshops each year for public schools, actively promotes aviation awareness through education, provides educators with a hands-on approach to teaching aerodynamics and basic principles of flight, and sponsors various safety meetings and refresher courses.

### Summary of Commission Activities, 1989-90

During the 12 months, ending June, 1990, the commission has continued its traditional activities of maintaining and upgrading the state's airports and of providing air transportation for the state's constitutional officers on official business.

The Airport Development Section is currently working under a Federal Aviation Administration Grant to provide the state with an integrated airport system plan. This plan, to be accomplished in five increments, will be completed in 1990 and will provide guidance in the provision of a safe and efficient system of airports as well as funding required for necessary improvements. This plan should make future funding estimates much more accurate than at present.

The Commission has undertaken a joint research program with the FAA to document and publicize the economic impact of aviation in South Carolina which will be published in late 1990.

The Commission also sponsored several activities for the benefit of the aviation community, including, for the twelfth year, a conference on airport development and improvements.

The twelfth annual Airports Conference was held Nov. 14-17 at the Radisson Resort at Myrtle Beach. The conference is designed to bring airport managers, FBO's planning consultants and FAA and state representatives together to talk about mutual problems and concerns in airport development and operation and how best to overcome them.

## AIRPORT DEVELOPMENT PROGRAM

South Carolina law gives the commission broad powers to establish and maintain a statewide system of airports. At one time, the commission employed engineering and

construction crews and actually built airports.

Today, with the numerous federal requirements involved in airport construction, the commission finds it more productive to work with the local communities in securing funding for improvements and participate on a matching basis with the local funds.

The Aeronautics Commission began its program of state aid to airports in 1957. The state policy is to match whatever funds the local airport commission or owner put toward the construction project, provided state funds are available. Under the Federal Airport Improvement Program (AIP) the funding formula is 90 percent federal, 5 percent local and 5 percent state.

During the past years, the commission has worked to establish at least one airport in each county. Today, only Cherokee County is without an airport. The state's airports do not just benefit those who fly. On the contrary, a well-designed airport system gives the state an excellent advantage in seeking new industry and can mean a better quality of life for entire communities.

### **1989-90 Projects**

During fiscal 1989-90, the commission funded 26 airport improvement projects with total project costs, including FAA funding, amounting to \$6,019,810.39. The total state contribution was \$791,615.69. Ten of those were 90 percent federally funded projects. The remaining 16 projects were funded entirely with state and local funds.

### **Federal Airport improvement Program (AIP) Projects**

The following projects were funded at a participation rate of 90 percent by the Federal Aviation Administration, five percent by the state and five percent by the local airport sponsor.

**Anderson County Airport:** A \$1,058,729.00 project to construct a partial parallel taxiway to runway 5/23, install medium intensity taxiway lights and a visual approach descent indicator, update the airport layout plan. The federal share was \$952,856.00. The state and local shares were \$52,937.00 each.

**Darlington County Airport:** A \$184,694.00 project for installing medium intensity runway lighting, 36-inch rotating beacons with steel tower, runway end identifier lights, visual approach descent indicators and a radio-controlled lighting vault. The federal share was \$156,145.00. The state and local portions were \$14,275.00.

**Fairfield County Airport:** A \$1,269,498.00 project for design and construction of runway 4/22 extension and widening, including medium intensity runway lighting system, a multiple projector descent indicator and an apron expansion. The federal share was \$1,142,548.00. The state and local shares were \$63,475.00.

**Florence Regional Airport:** A \$1,428,586.00 project to resurface and mark runway 18/36, resurface and light taxiway "D", reconstruct and light taxiway "E" and install an airfield radio control lighting system. The federal share was \$1,285,727.00. The state and local shares were \$71,429.50.



**Grand Strand Airport:** A \$488,342.00 project to rehabilitate apron area and coin-struct "Fun Ride" apron. The federal share was \$362,842.00. The state and local shares were \$63,250.00.

**Greenville Downtown Airport:** \$95,626.00 for construction of two aircraft helipads. The federal share was \$66,000.00. The state and local shares were \$14,813.00.

**Lancaster County Airport/McWhirter Field:** \$42,212.19 project to install visual approach descent indicators, (PAPIs). The federal contribution was \$37,991.00 The state and local shares were \$2,110.59.

**Orangeburg Municipal Airport:** A \$101,500.00 project to install medium intensity taxiway lights (MITL) and taxiway guidance signs. The federal contribution was \$91,350.00. The state and local shares were \$5,075.00 each.

**Spartanburg Downtown Memorial Airport:** A \$398,050.00 project for rehabilitating aircraft parking area and installing medium intensity taxiway lighting system. The federal share was \$343,967.00. The local and state shares were \$27,042.00 each.

### **State and Local Projects**

The Aeronautics Commission also participated in 16 projects that were funded entirely with state and local funds.

**Aiken Municipal Airport:** A \$157,514 project to slurry seal runway 18/36, an access road and auto parking lot. In addition, sealcoat apron and reconstruct portions of the apron areas, and remark runway 18/36 and associated taxiways. The state and local shares were \$78,757.00 each.

**Anderson County Airport:** A \$21,000 project for installing approximately 1,500 ft. of security fencing. The local and state portions were \$10,500 each.

**Bamberg County Airport:** A \$55,000 project to develop an airport master plan. State and local shares were each \$27,500.

**Beaufort County Airport:** A \$30,800 project for grading, paving and marking two stub taxiways for future T-hangars. State and local shares were \$15,400 each.

**Cheraw Municipal Airport:** A \$18,000 project to building airport security fencing. State and local shares were \$9,000 each.

**Clemson-Oconee County Airport:** A \$22,500 project to crack seal runway, stub taxiway and apron areas. Local and state shares were \$11,250 each.

**Corporate Airport (Pelion):** A \$12,700 project to crack seal and remark runway 17/35 in accordance with SCAC specifications. State and local shares were \$6,350.00 each.

**Dillon County Airport:** A \$71,000.00 project to slurry seal existing airfield pavements of the runway, taxiway and apron areas. The state and local shares were \$35,500.00 each.

**Fairfield County Airport:** A \$301,720.00 project for constructing a terminal building and an automobile parking lot. The state and local shares were \$150,860.00 each.

**Grand Strand Airport:** A \$37,796.40 project to sealcoat existing apron area of Ramp 66. The state and local shares were \$18,898.20.

**Greenwood County Airport:** A \$16,000.00 project to seal cracks in the north-south taxiway and the stub taxiway between the storage hangar areas. The state and local shares were \$8,000.00

**Marlboro County Airport:** A \$86,442.80 project to rehabilitate medium intensity runway lights on runway 6/24, also, install precision approach path indicators (PAPI's) and runway end identifier lights (REILS). The state and local shares were \$43,221.40.

**Orangeburg Municipal Airport:** Two projects – A \$12,000 project to construct an electrical vault building for storage of airfield lighting equipment. State and local shares were \$6,000 each. Also, a \$69,000 project to seal cracks in all airfield pavements with a rubberized sealant. State and local shares were each \$34,500.00.

**Saluda County Airport:** A \$20,000 project to install medium intensity runway lighting system (MIRL), high intensity rotating beacon, and a precision approach path indicator (PAPI). Local and state shares were \$10,000 each.

**Woodward Field Airport:** A \$22,950 project to install a visual approach aid (PLASI) for runway 5/23. State and local shares were \$11,475 each.

## **SUMMARY OF EXPENDITURES**

### **FY 1988-89 Airport Development**

Total All Projects.....	\$6,019,810.39
Total Federal Contribution.....	4,438,426.00
Total State Contribution.....	791,615.69
Total Local Contribution.....	791,618.69



### **Airport Maintenance Program**

The Commission has maintenance crews and equipment which provide upkeep for about 60 airports around the state. The major maintenance consists of mowing grass, weed control, repairs to runway lighting and rotating beacons, airport safety markings, and installation of wind socks. Without the commission program, many of the state's airports would not receive the necessary maintenance to keep them safe.

During the past 12 months, maintenance crews have painted runway markings, installed wind socks and cut grass on the state's airports. In addition, crews have repaired airport lighting systems, helped install VASI's, and replaced or installed rotating beacon lights.

### **PLANNING FOR DEVELOPMENT**

#### **State Airport Systems Plan**

To assist the commission in setting priorities for airport development and capital improvements, the state airport systems plan is currently being prepared. The strategy of the planning study is to complete the study in increments over a five-year period. Since planning of this type is not an exact science, the study will be a continuing study such that each airport will receive a planning update every five years. This program is being financed with federal funding under the Federal Aviation Administration's Airport Improvement Program planning monies and will account for 90 percent of the program cost. The study is being conducted by the staff of the Aeronautics Commission with consultant services acquired on an as-needed basis. Topographic mapping and obstruction surveys for each airport in the state system are included in the study as well as the evaluation of airfield pavement systems. The plan will provide a program of recommended capital improvements in airport facilities on a system basis. It specifies the role of airports serving the state, forecasts future activity, evaluates the present system in relation to future needs and recommends what investments must be made to transform present facilities into those needed in the future.

The Commission is one of the first aviation agencies in the nation to computerize its systems plan. Detailed airport data on runways, taxiways, lighting, approach slopes, facilities, based aircraft, number of operations, etc. has been input in a computer and is readily available for instant recall or quick updating. In addition, the computer's organizational capability makes it possible to get the information in a usable form without having to work through voluminous files.

The Commission's planning department also conducted airport inspections. A planner visited 66 airports, some of which were not included in the state systems plan, and took a physical inventory of each airport. The inventory is a comprehensive process involving an interview with the airport manager. Also, a sketch is made of the airport to be used as a guide when making scale drawings. These inspections are part of an agreement with National Association of State Aviation Officials to provide accurate information on each public use airport to the FAA.

### **Land Use Planning**

In recent years, Federal Aviation Administration regulations have come to require local sponsors (cities, counties, and airport districts) take the necessary steps to insure compatible land use adjacent to existing or planned airports. These assurances have to be met before any type of Federal funding can be made available for construction and have become a requirement for the Environmental Impact Assessment of the airport on its surrounding area.

The South Carolina Aeronautics Commissions has developed a guide for comprehensive land use planning in hopes that it can provide guidance to the local sponsors in terms of meeting these requirements. As the sponsor reviews this manual and becomes aware of what items are necessary in terms of developing some type of regulation which will provide compatible land-use adjacent to existing or proposed airports, it will become a definite benefit to the community. Members of the aviation community recognize that the less desirable impacts of airports on the community require corrective measures for aircraft operators and airport operators. Corrective actions continue to be taken, including the quieting of jet engines, the acquisition of flight easement and extended clear zones, noise abating take-offs and landing procedures. However, all of these actions together will not solve the impact problem if those land uses most sensitive to aircraft operations are permitted to develop in the approaches to the airports.

The South Carolina Aeronautics Commission is hopeful that the local sponsors will take this manual and use it to help develop the needed regulations to protect land adjacent to existing or proposed airports. We realize this type of service can only be accomplished at the local level. Local governments own their airports and have the authority to enact the regulations which are necessary to provide the needed regulations. The South Carolina Aeronautics Commission can only act as a guiding agency in helping the local government come up with what is needed to meet the Federal regulations both from the Environmental and Federal standpoint. Local authorities should take cognizance of what is expressed in the manual and consult with the Commission at any time they feel the need for guidance in helping develop the required regulations for providing compatible land use around airports in South Carolina.

### **Rural Airport Development Act**

The Rural Airport Development Act was introduced in the State House of Representatives in March, 1989, by Rep. Marion Carnell, Dist. 14 of Ware Shoals. The RAD Act, as it is called, would benefit rural economically deprived airports throughout the state by funding airport projects through the use of surplus state funds. The Rad Act was designed to augment the Federal Aviation Administration's priority system which does not recognize economically disadvantaged airports as a means for obligating grants. The RAD Act prioritized needy airports into three categories: emergency repair, economic enhancement and safety enhancement.



## **FLIGHT OPERATIONS**

The Aeronautics Commission maintains a fleet of seven aircraft - five airplanes and two helicopters - which is used to provide air transportation for the governor and other constitutional officers traveling on state business; to aid law enforcement and public safety; to assist in search and rescue work; for emergency airlifts and for utility work such as photography. Aviation support is also available to other state agencies at significant cost savings. The agency also provides the majority of air transportation for the state.

The Commission operates two eight-passenger turbo-prop Beechcraft King Airs, a Beechcraft Baron, a twin-engine Cessna 402, a single-engine Cessna 206, a Bell 206 Jetranger helicopter and a Bell 206 Longranger III.

To operate the airplanes, the Commission employs a staff of nine full-time pilots who hold both helicopter and multi-engine fixed wing ratings. Several of the agency pilots also hold Airplane Transport Pilot ratings. Other management and staff employees assist in performing pilot duties and all receive recurrent training to insure the highest level of safety.

## **REGULATORY AND SAFETY PROGRAM**

### **Aircraft Registration**

The state registration requirement was terminated on June 30, 1988, however, the requirement for financial responsibility (liability insurance) is still in effect.

### **Aerial Applicators**

Another of the commission's functions is the licensing of aerial applicators in the state. Persons who want to engage in aerial spraying, dusting and seeding must have a valid license or permit to do so. Before being issued a license, the applicant must pass an examination that requires a working knowledge of the hazards of the chemicals, proper use of the equipment and precautions to be taken in cleaning and decontamination of the equipment.

Minimum requirements for an aerial applicator permit are: a current valid FAA commercial license, a minimum of 200 hours pilot time and at least 25 hours of supervised flying time in aerial application under the direction of a qualified aerial applicator.

Aircraft used in this type flying must be properly certified and must provide adequate protection for the pilot by having both safety belts and shoulder harness installed.

### **Power Line Markers**

For several years, the commission has encouraged the owners of airports with power lines across the approaches to mark the lines with highly visible orange fiberglass markers. As with other similar projects, the commission has agreed to pay half the cost of each marker if the local owners will pay the remainder.

## **PUBLIC INFORMATION**

### **Publications**

One effective means of communication is the commission's monthly aviation newsletter, **Palmetto Aviation**. News of general interest such as features, meeting notices, airport projects as well as information critical to flight safety such as changes in NAVAIDS, runway lighting, etc., are published in each issue. The newsletter has a circulation of over 9,000 and reaches private pilots, aviation administrations, airports, aviation educators and fixed base operators.

In addition to the newsletter, the commission also publishes an aeronautical chart each year. The state chart is similar to the navigational charts published by the Federal Aviation Administration; however, no FAA chart will show the entire state. The commission's chart depicts the entire state as well as portions of North Carolina and Georgia and is of greater convenience for persons who do mostly in-state flying. Our chart is for informational purposes only, and is not intended for navigational use.

### **Aviation Education**

The rapid advances in aerospace technology, in the fields of general aviation, and commercial air transportation, point up a continuing need for a strong program in Aviation Education and awareness for South Carolina. The programs conducted by the Aeronautics Commission are in five general areas of interest.

**Public Schools** - The Aviation Education Department maintains a library of films, film strips and slides on aviation and space subjects. These films are loaned without charge to the schools within the state. These films have proved to be very popular and are in constant use throughout the school year.

Speakers are provided for school assembly programs and to give technical assistance to teachers in aviation subjects. The Aeronautics Commission subscribes to the Institutional Service of the National Aerospace Education Council and through this service makes many valuable publications available to schools.

**Adult Groups** - Aviation Education is made available to adult and professional groups through programs provided by the commission. These programs consist of films or talks presented by members of the commission staff and they have been well received throughout the state.

**Aviation Safety** - South Carolina has an outstanding aviation safety record and the commission has worked vigorously to see that this record is maintained. One method used is the Pilot Safety Clinic. These clinics are held at the various airports in the state in cooperation with the local operator and cover such topics as weather, navigation, regulations, and maintenance. The Aeronautics Commission also cooperates with the Aircraft Owners and Pilots Association in their Flight Training Program. This program will be continued during the coming years. In addition, the Aeronautics Commission, in conjunction with SC Educational Television and the FAA Flight Standards District Office, has also sponsored and produced safety videotapes of general topics, such as alcohol-use and flying, which are beneficial to all people interested in aviation.



**Film/Video Library** - The commission maintains a lending library of aviation related films and videos for use at aviation safety meetings and by aviation organizations. The collection also includes videotapes produced by SCAC and SCETV.

**Hands-On Demonstrations** - The Aeronautics Commission also takes an active approach to aviation education, in general, and has continued this policy with hands-on demonstrations and tours of the state aircraft facilities for any group interested. Those groups include civic organizations, child-care centers, church groups, and public schools. This active approach to aviation education, especially in young children, will insure that future generations will be cognizant of aviation as a viable career option.

### **CIVIL AIR PATROL**

The Civil Air Patrol (CAP) is not a state agency but it does receive state funds each year for a portion of its budget. The commission administers those funds, in accordance with state law, to insure that the CAP remains ready to perform its mission as outlined in the state disaster plan. The commission director is authorized to expend up to 25 percent of the funds in the Aerospace Education and Cadet programs for the maintenance and acquisition of equipment and to hire personnel necessary to administer the portion of the state program. In fiscal 1989-90, the CAP received \$90,798 for salaries, aircraft maintenance and equipment.

The CAP is an auxiliary of the U.S. Air Force composed of civilian volunteers who perform aerial search and rescue work and other emergency airlifts. Cadet members are given training in aviation education and assist in search and rescue work. Operation of the CAP is the responsibility of the commander of the South Carolina Wing and, ultimately, the CAP Air Force Commander.

### **EFFICIENCY AND EFFECTIVENESS MEASURES**

The South Carolina Aeronautics Commission has made every attempt to insure its effectiveness and efficiency through its primary goal of fostering air transportation in South Carolina. The Aeronautics Commission participates and manages the following programs:

#### **Airport Improvement Program:**

The Aeronautics Commission through capital improvement bonds provides money for the Airport Improvement Program which matches state funds with federal government and local funds for eligible airport improvement projects. During FY 1989-1990, this program provided 20 airports with funding for 26 different improvement projects. While the state's share was \$791,615.69, the total projects generated \$6,019,810.39 when combined with money from the Federal Aviation Administration and local airport sponsors.

**Statewide Airports System Plan:**

The Airports System Plan projects and defines the needs of all public-use air facilities in the state to show how to effectively utilize our aviation resources. Since this engineering study is constantly being updated and revised, it is the most practical and timely information made available on airports and airway facilities in South Carolina. No other state agency provides this information which, upon request, is disseminated to the general public, engineering firms, and economic development entities.

**Airport Maintenance Program:**

The Aeronautics Commission's Airport Maintenance Program was developed to assist airports with effectively maintaining their airfields by providing grass cutting on a scheduled basis and light repair work on an emergency basis. In FY 1989-90, there were more than 250 maintenance visits provided to airports in the state.

**Aircraft Maintenance Program:**

With its fleet of seven aircraft, the Aeronautics Commission houses a complete aircraft maintenance facility with four full time maintenance employees. During FY 1989-90, the Aeronautics Commission logged more than 1,750 incident-free and accident-free hours, thus showing our emphasis on flight safety and reliability.

**Flight Department:**

The fleet of seven aircraft, two helicopters and five airplanes, is flown by nine staff pilots to transport eligible personnel on official state business. In FY 1989-90, the Aeronautics Commission flew 1,920 flights, 342 helicopter and 1,578 airplane flights. These flights carried a total of 3,413 passengers, 423 by helicopter and 2,990 passengers by airplane. The pilots flew a total of 1,466.4 hours, 271.8 by helicopter and 1,194.6 by airplane. The total number of miles flown in FY 1989-90 was 244,174 with 22,470 miles by helicopter and 221,704 by airplane.

To compare these statistics of flying to driving, a round trip from Columbia to Atlanta, GA is approximately 442 miles with 8.5 hours driving. But, it takes only 2 hours of flying time for the same trip. In addition, a round trip from Columbia to Hilton Head is about 260 miles, 6 hours by car and 1.5 hours by air. A trip from Columbia to Myrtle Beach and return takes 5.5 hours and 298 miles to drive, but by air is reduced to 1.75 hours.

Flying can not only reduce the number of hours of travel time, but can add significantly to the number of hours available to work. Flying, as opposed to driving, can 1) increase available hours for agency and legislative employees and officials, and 2) reduce costs by negative overnight expenses when making extended trips.



## **1989-90 FINANCIAL STATEMENT**

<b>I. ADMINISTRATION:</b>	
Personal Services	\$ 374,651
Other Operating Expenses	387,222
Total Administration	\$ 761,873
<b>II. AIRPORT SAFETY MAINTENANCE:</b>	
Personal Services	\$ 309,397
Aircraft Equipment/Operation/Nav aids	786,347
Other Operating Expenses	295,684
Total Airport Safety Maintenance	\$ 1,391,428
<b>III. REGULATIONS AND INSPECTION:</b>	
Personal Services.	\$ 288,306
Total Regulations and Inspections	\$ 288,306
<b>IV. CIVIL AIR PATROL:</b>	
Personal Services	\$ 16,091
Other Operating Expenses	74,707
Total Civil Air Patrol	\$ 90,798
<b>V. AVIATION EDUCATION:</b>	
Other Operating Expenses	\$ 11,501
Total Aviation Education	\$ 11,501
<b>VI. SPECIAL PROGRAMS:</b>	
Personal Services	\$ 69,488
Other Operating Expenses	46,797
Total Special Programs	\$ 116,285
<b>VII. EMPLOYEE BENEFITS:</b>	
Employer Contributions	\$ 224,923
Total Employee Benefits	\$ 224,923
Special Airport Development Programs	\$ 1,359,919
<b>Total Operating Expenses</b>	<b>\$ 4,245,033</b>

## **AIRPORTS IN SOUTH CAROLINA**

The following airports are part of the South Carolina Airport Systems Plan. All are open to the public and most have paved, lighted runways. The fixed base operators listed here offer, for the most part, a full range of aeronautical services including flight instruction, aircraft sales and, in some cases, aerial application services to farmers for control of crop pests and for defoliation.

### **AIKEN MUNICIPAL**

Location: 5 miles N. of Aiken S.C.

Runways: 06-24 5,000' paved and lighted (radio controlled)  
18-36 3,800' paved

Fuel: 100LL, Jet A

Facilities: Tie-downs, A&E mechanic, services, glider towing, phone

Communications: Unicom 122.8

NAVAIDS: NDB 347 AIK; rotating beacon, VASI, ODALS

Owner: City of Aiken

Operator: Harrington Industries, Jim Nash, 648-9571

Manager: Steve Thompson, 642-7654

### **ALLENDALE COUNTY**

Location: 2 miles S.E. of Allendale S.C.

Runways: 17-35 5,000' paved and lighted (radio controlled)

Fuel: 100LL, auto fuel, Jet A

Facilities: Terminal, tie-downs, phone

Communications: Unicom 122.8

NAVAIDS: VOR 116.7 ALD, 1.7 NM from field, PAPIs, rotating beacon

Owner: Allendale County

Operator: Allendale County, 584-3597

Manager: W.B. Yarborough, 584-3438

### **ANDERSON COUNTY**

Location: S.W. of Anderson S.C.

Runways: 05-23 5,000' paved and lighted (radio controlled)  
17-35 5,000' paved

Fuel: 100LL, Jet A, auto fuel

Facilities: Tie-downs, storage, A&E mechanic, rental cars,  
phone, flight service station

Communications: Unicom 122.95; Anderson radio 122.1, 108.6

NAVAIDS: VORTAC 108.6 ELW, 6.1 NM S.W.; NDB 230 AND, on field, rotating beacon,  
VASI

Owner: Anderson County

Operator: Anderson Aviation, Inc., Reid Garrison, 225-3171

White's Aviation, Earl White, 224-8655

Manager: William McCoy, 260-4188, 226-2027



#### **ANDREWS MUNICIPAL**

Location: 2 miles E. of Andrews S.C.  
Runways: 18-36 3,000' paved and lighted  
Fuel: none  
Facilities: none  
Communications: none  
NAVAIDS: none  
Owner: Georgetown County  
Manager: Clyde Stalvey, 546-4144

#### **BAMBERG COUNTY**

Location: 5 miles W. of Bamberg S.C.  
Runways: 05-23 3,600' paved and lighted (radio controlled)  
Fuel: 100LL  
Facilities: Admin., tie-downs, phone  
Communications: 122.8  
NAVAIDS: Rotating beacon  
Owner: Bamberg County  
Operator: Bamberg County, Bill Wetzel, 245-4635

#### **BARNWELL COUNTY**

Location: 1 mile N.W. of Barnwell S.C.  
Runways: 04-22 4,955' paved  
16-34 5,118' paved and lighted  
Fuel: 100LL, Jet A  
Facilities: Terminal, tie-downs, phone  
Communications: Unicom 122.8  
NAVAIDS: NDB BNL 260; rotating beacon  
Owner: Barnwell County  
Manager: H.F. Trexler, 259-3968

#### **BEAUFORT COUNTY**

Location: 3 miles S.E. of Beaufort S.C.  
Runways: 06-24 3,430' paved and lighted  
Fuel: 100LL  
Facilities: Tie-downs, phone, terminal  
Communications: Unicom 122.7, BFT Apph. 120.0  
NAVAIDS: Rotating beacon, PAPIs  
Owner: Beaufort County  
Operator: Robert McKay, 525-7172  
Manager: Randy Wood, 525-7100

#### **BERKELEY COUNTY**

Location: 1 mile S.W. of Monks Corner S.C.  
Runways: 05-23 3,800' paved and lighted  
Fuel: 100LL  
Facilities: Terminal building, tie-downs, phone  
Communications: Unicom 122.8  
NAVAIDS: NDB MKS 354; rotating beacon, VASI  
Owner: Berkeley County  
Manager: Gary LeCroy, 761-8236  
Operators: Berkeley Aviation 899-7711

### **BRANHAM AIRPORT**

Location: 3 miles S.W. of Darlington S.C.

Runways: 16-34 3,200' turf

Facilities: unattended, no fuel

Owner: Privately owned, but open to public

Operator: Rudy Branham, 393-1662

### **ROCK HILL MUNICIPAL/BRYANT FIELD**

Location: 4 miles N.W. of Rock Hill S.C.

Runways: 01-19 5,000' paved and lighted, (radio controlled)

Fuel: 100LL, Jet A

Facilities: Terminal, tie-downs, service, A&E shop, Avionics,  
charter service, phone, oxygen

Communications: Unicom 122.8

NAVAIDS: VOR 112.4 FML; 5.1 NM from field, rotating beacon, PAPIs, localizer,  
NDB .227 "RRP"

Owner: City of Rock Hill

Operator: Carowinds Flying Service, Ksenia Stone, 366-5108

Manager: Curt Bramblett, 329-7080

### **CHARLESTON EXECUTIVE**

Location: 6 miles S.W. of Charleston S.C.

Runways: 03-21 5,000' paved and lighted

09-27 5,000' paved and lighted (radio controlled)

Fuel: 100LL, Jet A

Facilities: Terminal, tie-downs, A&E mechanic, service, phone

Communications: Unicom 122.8

NAVAIDS: NDB JZI 283; rotating beacon, VASI

Owner: Charleston County Aviation Authority

Operator: Charleston Executive Terminal, Inc. William Gilliam, 559-2401

Manager: Sam Hoerter, 767-7010

### **CHARLESTON INTERNATIONAL**

Location: 9 miles N.W. of Charleston S.C.

Runways: 03-21 7,000' paved and lighted

15-33 9,000' paved and lighted

Fuel: 100LL, Jet A, Jet A1

Facilities: Air carrier passenger terminal, GA FBO terminal, A&E shop,  
oxygen, 24-hour line service

Communications: Chs. apph. 120.7; Chs. Twr. 126.0

NAVAIDS: VORTAC 113.5 CHS; rotating beacon, instrumented runways

Owner: Joint military-civilian use; air carrier airport;  
must have two-way radio

Operator: Million Air, 744-2581

Manager: Sam Hoerter, 767-7010



**CHERAW MUNICIPAL**

Location: 3 miles N.W. of Cheraw S.C.

Runways: 07-25 4,400' paved and lighted (radio controlled)

Fuel: 100LL

Facilities: Terminal, tie-downs, phone, flight instruction

Communications: Unicom 122.8

NAVAIDS: NDB 409 CQW; 4.7 miles off end rwy 25, rotating beacon, PAPIs

Owner: City of Cheraw

Operator: Henry Olin Price, 537-9626

Manager: Shaw Hewson, 537-2171

**CAMPOBELLO**

Location: 4 miles S.W. of Campobello S.C.

Runways: 11-29 1,900' turf

Facilities: none

Owner: Norman Gillis, 895-1956 or 297-3650

**CHESTER MUNICIPAL**

Location: 5 miles N. of Chester S.C.

Runways: 17-35 5,000' paved and lighted

05-23 5,000' paved

Fuel: 100LL

Facilities: Glider school, instrument shop, phone, flight instruction

Communications: Unicom 122.7, Gliders 123.3

NAVAIDS: VOR 112.4 FML; 11 NM from field, rotating beacon, VASI

Owner: City and County of Chester

Operator: Bermuda High Soaring School, Frank Reid, 385-6061

Commander Instruments, Jeff Johnson, 377-1444

Manager: Wayne Goodyear, 385-3154

**CLARENDON COUNTY**

Location: 7 miles S. of Manning S.C.

Runways: 01-19 3,600' paved and lighted

Fuel: 100LL

Facilities: Terminal, tie-downs, service, A&E mechanic, phone

Communications: Unicom 122.8

NAVAIDS: NDB 381 MNI; rotating beacon, VASI

Owner: Clarendon County

Operator: Precision Air, Inc., Bill Stoia, 478-2111

Manager: Jerry Bradshaw, 478-2568

**CLEMSON-OCONEE COUNTY**

Location: 3 miles W. of Clemson S.C.

Runways: 07-25 3,897' paved and lighted

Fuel: 100LL, Jet A

Facilities: Admin building, tie-downs, service, phone

Communications: Unicom 122.7

NAVAIDS: NDB 257 CEU; rotating beacon, VASI

Owner: Oconee County

Operator: Upland Aviation, Ray Smith, Jr., 882-2959

Manager: Mike Willowman, 647-5406

**CLIO CROP CARE**

Location: 2 miles S.E. of Clio S.C.

Runways: 05-23 2,700' turf  
13-31 2,600' turf

Fuel: Auto fuel

Facilities: Admin building, courtesy car, A&E mechanic,  
crop spraying

Communications: none

NAVAIDS: none

Owner: Privately owned but open to public

Operator: Sherman W. Hanke, 586-9225

**COLUMBIA METROPOLITAN**

Location: 5 miles S.W. of Columbia S.C.

Runways: 11-29 8,600' paved and lighted  
05-23 5,000' paved and lighted

Fuel: 100LL, Jet A

Facilities: Air carrier passenger terminal, FBO terminal, tie-downs, storage,  
A&E mechanic, avionics, restaurant, rental and courtesy cars

Communications: Cola apph. 114.7, 124.9; Cola twr 119.5

NAVAIDS: VORTAC 114.7 CAE; instrumented rwy 11-29

Owner: Richland-Lexington Airport Commission

Operator: Eagle Aviation, T.H. Dorsey, 794-8555

Columbia Aviation, Nettie Dickerson, 796-3925

Manager: Robert H. Waddle, executive director, 794-3427

Remarks: Headquarters for the South Carolina Aeronautics Commission

**COLUMBIA OWENS DOWNTOWN**

Location: 3 miles S. of Columbia S.C.

Runways: 13-31 4,600' paved and lighted with 400' full strength stopways on each  
runway end

Fuel: 100LL, Jet A

Facilities: Terminal, tie-downs, A&E mechanic, charter, phone

Communications: Unicom 122.8

NAVAIDS: Rotating beacon, Reils, VASIs

Owner: Richland County

Manager: Midlands Aviation, Jim Hamilton, 771-7915

**CONWAY-HORRY COUNTY**

Location: 4 miles W. of Conway S.C.

Runways: 04-22 4,400' paved and lighted (radio controlled)

Fuel: 100LL

Facilities: Tie-downs, phone, international flight school, A&P mechanic school, terminal

Communications: Unicom 122.7

NAVAIDS: NDB 370 HYW; rotating beacon, PAPIs,

VOR/DME 117.6 CRE 4.8NM FAF

Owner: Horry County Airport

Operator: North American Institute of Aviation, Douglas Beckner 397-9111

Manager: Carl Ellington, 448-1580



#### **CORPORATE AIRPORT (PELION)**

Location: 2 miles N. of Pelion S.C.

Runways: 17-35 4,350' paved and lighted (radio controlled)

Fuel: 100LL

Facilities: Terminal, tie-downs,

Communications: Unicom 122.7

NAVAIDS: rotating beacon, vortac 230' 4.3NM FAF

Owner: Town of Pelion

Operator: Carlton Herndon, 894-4404

Manager: Elsie Rast Stuart, Mayor of Pelion, 894-3535

#### **DABBS**

Location: 11 miles E. of Sumter S.C.

Runways: 01-19 3,000' turf

Fuel: none

Facilities: none

Communications: none

NAVAIDS: none

Owner: privately owned, open to public, unattended

Operator: Guy W. Dabbs, Jr., 495-3550

#### **DARLINGTON COUNTY**

Location: 9 miles N. of Darlington S.C.

Runways: 05-23 5,000' paved lighted (radio controlled)

10-28 5,000' paved

16-34 5,000' paved

Fuel: 100LL, Jet A

Facilities: Terminal, tie-downs, courtesy car, phone

Communications: Unicom 122.8

NAVAIDS: NDB 245 "UDG"; rotating beacon, PAPIs

Owner: Darlington County

Operator: Darlington County Aviation, Guy Ingram, 393-2987

Manager: Leon Johnson, 378-4065 or 378-4541

#### **DILLON COUNTY**

Location: 3 miles N. of Dillon S.C.

Runways: 06-24 3,000' paved and lighted

Fuel: 100LL, auto fuel

Facilities: Building, tie-downs, phone

Communications: Unicom 122.8

NAVAIDS: NDB 274 DLC; rotating beacon

Owner: Dillon County

Operator: James Price, aerial applicator, 774-2636

Manager: John Ed McQueen, 774-9882

### **DONALDSON CENTER**

Location: 6 miles S. of Greenville S.C.

Runways: 04-22 8,000' paved and lighted (key 122.7 for lights)

Fuel: 100LL, Jet A, Jet A1

Facilities: Former Air Force base converted to industrial park, tie-downs,  
service, phone, AP unit

Communications: Unicom 122.700

NAVAIDS: NDB 338 GOX; rotating beacon, full ILS system

Owner: Donaldson Development Commission

Operators: Lockheed, 299-3350

Rocky Mountain Helicopters 269-1080

Director: Phil Southerly, 277-3152

Manager: John Ferguson, 277-3152

### **DORCHESTER COUNTY**

Location: 6 miles N.W. of Summerville S.C.

Runways: 05-23 3,700' paved and lighted (key 123.000 for lights)

Fuel: 100LL, Jet A

Facilities: Admin building, tie-downs, phone, instruction, services

Communications: 123.000

NAVAIDS: rotating beacon, PAPIs

Owner: Dorchester County

Operator: Jerry Brown, 873-6126

Manager: Jack Langston

### **EAST COOPER**

Location: 9 miles N.E. of Mount Pleasant S.C.

Runways: 17-35 3,700' paved and lighted (radio controlled)

Fuel: 100LL, Jet A

Facilities: Tie-downs, phone, A&E Mechanic, services, Admin. bldg.

Communications: Unicom 122.7

NAVAIDS: rotating beacon, PAPIs

Owner: Charleston County Aviation Authority

Operator: Million Air, Steve Eubanks, 884-8837

Manager: Sam Hoerter, 767-7010

### **EDGEFIELD COUNTY**

Location: 2 miles E. of Trenton S.C.

Runways: 11-29 3,040' turf

14-32 2,540' turf

Fuel: None

Facilities: Admin building, tie-downs, airport unattended

Communications: none

NAVAIDS: rotating beacon

Owner: Edgefield County

Manager: Larry Younce, 275-4404 or 685-5732



**FAIRFIELD COUNTY**

Location: 3 miles S.W. of Winnsboro S.C.

Runways: 04-22 5,000' paved and lighted (radio controlled)

Fuel: 100LL, Jet A

Facilities: Admin building, tie-downs, A&E mechanic, service, phone

Communications: Unicom 122.8

NAVAIDS: NDB 414 FDW; rotating beacon

Owner: Fairfield County

Operator: Kaz-Air Inc., Vince Kasyjanski, 635-3086

Manager: Herb Hobgood, 754-8700

**FAIRVIEW**

Location: 3 miles S.E. of Landrum S.C.

Runways: 14-32 2,770' paved and lighted

Fuel: auto fuel

Facilities: Admin building, tie-downs,

Communications: none

NAVAIDS: none

Owner: Privately owned, open to public, unattended

Operator: Fairview Farms, Inc.

Manager: Charles Caldwell, 472-2547

**FLORENCE REGIONAL AIRPORT**

Location: 3 miles E. of Florence

Runways: 18-36 6,000' paved and lighted

09-27 6,500' paved and lighted

Fuel: 100LL, Jet A

Facilities: Passenger terminal, tie-downs, service,  
A&E mechanic, scheduled commuter service

Communications: Unicom 122.95; Twr 125.1

NAVAIDS: VORTAC 115.2 FLO; rotating beacon, instrumented runways, ILS system

Owner: City and County of Florence

Operator: Atlantis Airlines, Lou Sutton, 665-7700

Carolina Air, Maurice Lemmond, 669-9627

Sutton-Best, Bill Chandler, 665-2373

Manager: Rocky Gannon, 669-5001

**GEORGETOWN COUNTY**

Location: 3 miles S. of Georgetown S.C.

Runways: 05-23 5,000' paved and lighted

10-28 4,500' paved

Fuel: 100LL, Jet A

Facilities: Terminal, tie-downs, service, rental cars, phone

Communications: Unicom 123.000

NAVAIDS: NDB 242 GGE, rotating beacon, VASI

Owner: Georgetown County

Operator: G.G. Boyd, Jr. 546-6171

Manager: Clyde Stalvey, 546-4144

### **GRAND STRAND**

Location: 1 mile N.W. of North Myrtle Beach S.C.

Runways: 05-23 5,996' paved and lighted (radio controlled)

Fuel: 100LL, Jet A

Facilities: Terminal, tie-downs, A&E mechanic, rental cars,  
phone, charter

Communications: Unicom 122.95, Gnd. 121.8, Twr 124.6

NAVAIDS: VORTAC 117.6 CRE; ILS rwy 23; TACAN 123, rotating beacon, VASI

Owner: Horry County Airport

Operator: Grand strand Air Service, Inc. Rick Cheadle, 272-6161

Ramp 66, Ed Bauer, 272-5337

Manager: Carl Ellington, 448-1580

### **GREENVILLE DOWNTOWN**

Location: 3 miles of Greenville S.C.

Runways: 09-27 4,000' paved and lighted

18-36 5,390' paved and lighted (radio controlled)

Fuel: 100LL, Jet A

Facilities: Terminal, tie-downs, avionics, charter, A&E shop, phone

Communications: Apph. 118.8; Twr 119.9, U-122.95

NAVAIDS: NDB 272 GM; ILS rwy 36, rotating beaco, VASI

Owner: Greenville Airport Commission

Operator: Cornerstone Aviation, Bruce Brown, 232-7100

Greenville Avionics, Inc., George Miller, 298-0285

Carolyn's Flight Academy, Carolyn Pilaar, 233-5935

Greenville Air Center, Hank Brown, 235-6383

Manager: Joseph Frasher, 242-4777

### **GREENVILLE-SPARTANBURG JETPORT**

Location: 3 miles S. of Greer S.C.

Runways: 03-21 7,600' paved and lighted

09-27 3,392' turf

Fuel: 100LL, Jet A

Facilities: Passenger terminal, tie-downs, restaurant, storage, avionics  
rental cars, A&E mechanic, scheduled air service, charter

Communications: Unicom 122.95; Twr 120.1

NAVAIDS: NDB 287 GS; rotating beacon, full ILS system on runway 3-21

Owner: Greenville-Spartanburg Airport Commission

Operator: Stevens Beechcraft, George Broder, 879-6000

Manager: A.R. Graham, 877-7426

### **GREENWOOD COUNTY**

Location: 3 miles N. of Greenwood S.C.

Runways: 09-27 4,993' paved and lighted (radio controlled)

04-22 5,175' paved

Fuel: 100LL, Jet A

Facilities: Terminal, tie-downs, A&E mechanic, phone

Communications: Unicom 122.8

NAVAIDS: VOR 115.500 GRD; rotating beacon, VASI, NDB 239 "GIW"

Owner: Greenwood County

Operator: Greenwood Aeronautics, Buck Griffin, 229-6646

Manager: Mike Opalak, 223-3422



#### **HAMPTON-VARNVILLE**

Location: 1 mile E. of Hampton; 1 mile N.E. of Varnville S.C.

Runways: 11-29 3,580' paved and lighted

Fuel: 100LL

Facilities: none

Communications: none

NAVAIDS: rotating beacon

Owner: Hampton County (unattended), 943-4951

Manager: Clay Young, 943-4051

#### **HARTSVILLE MUNICIPAL**

Location: 3 miles S.W. of Hartsville S.C.

Runways: 02-20 3,300' paved and lighted (radio controlled)

Fuel: 100LL, Jet A

Facilities: Terminal, tie-downs

Communications: Unicom 122.8

NAVAIDS: NDB 341 HVS; rotating beacon, VASI, PAPI, REILS

Owner: City of Hartsville

Operator: Andy's Aviation, Andrew Broach, 383-5571

Manager: Paul Alexander, 332-5377

#### **HEMINGWAY-STUCKEY MUNICIPAL**

Location: 3 miles S.W. of Hemingway S.C.

Runways: 11-29 3,400' paved and lighted

Fuel: none

Facilities: none

Communications: none

NAVAIDS: none

Owner: Cities of Hemingway and Stuckey, 558-2591 or 558-2824

#### **HESTER MEMORIAL**

Location: 1 mile E. of Calhoun Falls S.C.

Runways: 10-28 3,917' paved and lighted

Fuel: none

Facilities: none

Communications: none

NAVAIDS: none

Owner: City of Calhoun Falls, 447-8502

#### **HILTON HEAD**

Location: 1 mile N. of Port Royal Plantation

Runways: 03-21 4,300' paved and lighted, 4,000' landing length (radio controlled)

Fuel: 100LL, Jet A

Facilities: Terminal, tie-downs, taxi, courtesy car, rental cars, scheduled commuter charter

Communications: Unicom 123.000; Savannah apph. 125.3

NAVAIDS: rotating beacon, REILS, VOR/DME 112.7SAV, RNAV, VASI

Owner: Beaufort County

Operator: Lowcountry Air, Fran DeLozier, 681-4201

Hilton Head Air Service, Tommy Heyward, 681-6386

Manager: Randy Wood, 525-7100

### **HOLLY HILL**

Location: 2 miles S.E. of Holly Hill S.C.

Runways: 04-22 2,900' turf, lighted

Fuel: none

Facilities: Tie-downs,

Communications: none

NAVAIDS: none

Owner: Town of Holly Hill

Operator: unattended

Manager: L.L. Gardner, Airport Commission Chairman, 496-3947

### **HUGGINS**

Location: 1 mile N. of Timmons ville S.C.

Runways: 14-32 2,700' turf, lighted (radio controlled)

Fuel: 100LL

Facilities: Tie-downs, storage

Communications: none

NAVAIDS: rotating beacon

Owner: Privately owned, open to public

Owner: Sonny Huggins, 346-3734

### **KERSHAW MUNICIPAL**

Location: 3 miles S.W. of Kershaw S.C.

Runways: 12-30 2,545' turf

Fuel: none

Facilities: none

Communications: none

NAVAIDS: none

Owner: City of Kershaw

Operator: Unattended, runway surface in poor condition

Manager: Pauline Bailey, 475-8175

### **KIRK AIR BASE (SEA PLANE BASE)**

Location: 5 miles S.E. of Lancaster S.C.

Runways: 14-32 2,700' paved, lighted

Fuel: Auto fuel, 100LL

Facilities: Tie-downs, courtesy car, A&E mechanic

Communications: Unicom 122.8

NAVAIDS: rotating beaconlights upon request

Owner/Operator: James B. Kirk, 286-8800

Remarks: Privately owned, open to public, seaplane facilities available, three waterways

### **LAKE CITY MUNICIPAL/C. J. EVANS FIELD**

Location: 2 miles S.W. of Lake City S.C.

Runways: 18-36 3,700' paved and lighted

Fuel: none

Facilities: Tie-downs, phone

Communications: none

NAVAIDS: NDB 420 CFY, VASI

Owner: City of Lake City

Manager: Heyward Robinson, City Administrator, 394-5421



**LANCASTER COUNTY/ McWhirter Field**

Location: 4 miles W. of Lancaster S.C.

Runways: 06-24 6,000' paved and lighted

Fuel: 100LL, Jet A

Facilities: Terminal, tie-downs, storage, A&E mechanic, avionics

Communications: Unicom 122.8

NAVAIDS: VORTAC 112.4 FML, 16.6 NM from field; NDB 400 LKR; rotating beacon,  
PAPI

Owner: Lancaster County

Operator: Aviation Associates, Don Rhodes, 283-2250

Manager: Jack Smith, 283-2646

**LAURENS COUNTY**

Location: 3 miles E. of Laurens S.C.

Runways: 07-25 3,200' paved and lighted

Fuel: 100LL

Facilities: Terminal, tie-downs, phone, rotating beacon

Communications: Unicom 122.8

NAVAIDS: NDB 307 LUX

Owner: Laurens County

Manager: Tommy Fisher, Commission Chairman, 984-5521

Operator: Victory Mission Aviation, Bob Harrington, 682-9620

**LEE COUNTY**

Location: 2 miles N. of Bishopville S.C.

Runways: 05-23 2,400' turf

Fuel: none

Facilities: none

Communications: none

NAVAIDS: none

Owner: Lee County (unattended)

Manager: Barry Hickman, County Administrator, 484-5341

**LEXINGTON COUNTY**

Location: 3 miles S.E. of Gaston S.C.

Runways: 11-29 3,350' turf

Fuel: none

Facilities: none

Communications: none

NAVAIDS: none

Owner: W.A. & Doris S. Moore, 796-9463

Operator: Privately owned, open to public,

Manager: Tommy R. Moore, 794-1142

**MARION COUNTY**

Location: 3 miles E. of Marion S.C.

Runways: 04-22 4,500' paved and lighted

Fuel: 100LL, Jet A

Facilities: Terminal, tie-downs

Communications: Unicom 122.8

NAVAIDS: VORTAC 115.2 FLO, 16.3 NM from field NDB 388 MAO; rotating beacon

Owner: Marion County

Operator: Margaret Pittman, 423-8265

#### **MARLBORO COUNTY**

Location: 3 miles N.W. of Bennettsville S.C.  
Runways: 06-24 5,000' paved and lighted (radio controlled)  
Fuel: 100LL, Jet A  
Facilities: Terminal, tie-downs, ramp, phone  
Communications: Unicom 122.8  
NAVAIDS: NDB 230 BES; rotating beacon, PAPIs, REILS  
Owner: Marlboro County  
Operator: L.D. Rowe, 479-6401  
Manager: Claude Driggers 479-5600

#### **McCORMICK COUNTY**

Location: 1 mile S.E. of McCormick S.C.  
Runways: 18-36 3,600' paved and lighted (radio controlled)  
Fuel: none  
Facilities: Terminal, courtesy car, phone  
Communications: none  
NAVAIDS: Rotating beacon  
Owner: McCormick County  
Operator: Curtis Baggett, County Supervisor, 465-2231

#### **MYRTLE BEACH AFB/CIVIL**

Location: 3 miles S. of Myrtle Beach S.C.  
Runways: 17-35 9,500' paved and lighted  
Fuel: Jet A, Jet A1  
Facilities: Passenger terminal served by air carriers  
Communications: Myrtle Beach apph. 121.2E, 119.2W; Twr 126.2  
NAVAIDS: Rotating beacon  
Owner: U.S.A.F.  
Operator: Airport restricted to USAF and air carrier service only  
Manager: Carl Elligton, 448-1580

#### **NEWBERRY MUNICIPAL**

Location: 3 miles N. of Newberry S.C.  
Runways: 04-22 3,500' paved and lighted, 10-28 2200 (turf)  
Fuel: 100LL, Jet A  
Facilities: Admin. bldg., tie-downs, phone  
Communications: Unicom 122.8  
NAVAIDS: NDB 278 EOE; rotating beacon, VASI  
Owner: Newberry County  
Manager: Billy West, 276-1884  
Operator: Todd Clamp, 276-6247



### **ORANGEBURG MUNICIPAL**

Location: 2 miles S. of Orangeburg S.C.

Runways: 04-22 4,500' paved and lighted (radio controlled)  
12-30 2,800' turf

Fuel: 100LL, Jet A

Facilities: Tie-downs, A&E mechanic, services, phone

Communications: Unicom 122.7

NAVAIDS: NDB 209 OGB; VOR 111.4 EDS; rotating beacon, VASI, ODALS

Owner: City of Orangeburg

Operator: Orangeburg Aviation, Pat Biggers, 534-5545

Manager: Reese Early, 534-0451

### **OXNER'S**

Location: 5 miles S.E. of Whitmire S.C.

Runways: 09-27 2,900' paved and lighted

Fuel: none

Facilities: Owner operated A&E shop

Communications: none

NAVAIDS: none

Owner/Operator: A.C. Oxner, 694-3662

### **PAGELAND**

Location: 3 miles S.E. of Pageland S.C.

Runways: 05-23 3,400' paved and lighted

Fuel: none

Facilities: none

Communications: none

NAVAIDS: NDB 270 "PYG"

Owner: City of Pageland

Operator: Unattended field

Manager: Rusty Talbert, 672-7292

### **PICKENS COUNTY**

Location: 7 miles S. of Pickens S.C.

Runways: 04-22 5,000' paved and lighted (radio controlled)

Fuel: 100LL, Jet A

Facilities: Admin. Bldg., tie-downs, A&E mechanic, phone

Communications: Unicom 122.8

NAVAIDS: NDB 408 LQK, rotating beacon, VASI

Owner: Pickens County

Operator: Skyline Aviation, Gary Willis, 843-2232

Manager: H.S. Lawrence, Jr.

### **RIDGELAND**

Location: 1 mile N.W. of Ridgeland S.C.

Runways: 03-21 3,100' paved and lighted

Fuel: 100LL, 80

Facilities: Pilot's lounge and rest room, A&E mechanic, phone

Communications: 122.8

NAVAIDS: none

Owner: Jasper County

Operator: Marty Joslin, 726-8395

### **SALUDA COUNTY**

Location: 6 miles S. of Saluda SW.C.

Runways: 01-19 3,200' paved and lighted

Fuel: 100LL

Facilities: A&E mechanic, phone

Communications: none

NAVAIDS: rotating beacon, PAPI

Operator: Southeastern Helicopters, Voigt Corley 445-2226

Manager: Dwight Scurry, Commission chairman, 445-7133

### **SPARTANBURG DOWNTOWN**

Location: 3 miles S.W. of Spartanburg S.C.

Runways: 04-22 5,200' paved and lighted (radio controlled)

17-35 3,400' paved and lighted

Fuel: 100LL, Jet A

Facilities: Terminal, tie-downs, A&E mechanic, services, phone, VASI

Communications: Unicom 123.000; Greer apph. 119.0

NAVAIDS: VORTAC 115.7 SPA, 7.1 NM from field; NDB 248 FRT, 1.5 NM, VASI

Owner: City of Spartanburg

Operator: City of Spartanburg, 596-3670

Manager: Linwood Edwards, 596-3670

### **ST. GEORGE MUNICIPAL**

Location: 3 miles E. of St. George S.C.

Runways: 05-23 3,200' paved and lighted

Fuel: none

Facilities: Admin building, tie-downs, phone

Communications: none

NAVAIDS: rotating beacon, VOR/DME 110.4 VAN 17NM

Owner: Dorchester County

Operator: St. George Aviation, David Bradley, 563-4617

Manager: Jack Langston, 563-2331

### **ST. MATTHEWS**

Location: 5 miles N.E. of St. Matthews S.C.

Runways: 14-32 2,640' turf

Fuel: none

Facilities: none

Communications: none

NAVAIDS: none

Owner: Estate of John Wannamaker

Operator: Privately owned, open to public, dusting strip during summer

Manager: Benjamin Carroll, 874-2589



### **SUMTER MUNICIPAL**

Location: 4 miles N. of Sumter S.C.

Runways: 04-22 5,550' paved and lighted (radio controlled)  
13-31 3,180' turf

Fuel: 100LL, Jet A

Facilities: Terminal, tie-downs, A&E mechanic, phone, rental cars, services

Communications: Unicom 122.8

NAVAIDS: NDB 252 SMS; rotating beacon, VASI

Owner: City of Sumter

Operator: Sumter Airways, Inc., Chris Carter, 469-2411

### **TWIN CITY**

Location: 3 miles N. of Loris S.C.

Runways: 08-26 3,700' paved and lighted

Fuel: 100LL

Facilities: phone

Communications: Unicom 122.8

NAVAIDS: NDB 347 BEZ; rotating beacon, VASI

Owner: Horry County Department of Airports

Operator: Sam Sarvis, aerial applicator, 756-7404

Manager: Carl Ellington, 448-1580

### **UNION COUNTY, Troy Field**

Location: 2 miles S.W. of Union S.C.

Runways: 05-23 3,000' paved and lighted (radio controlled)

Fuel: 100LL

Facilities: Admin building, phone

Communications: Unicom 122.7

NAVAIDS: rotating beacon, VASI

Owner: Union County

Operator: C.J. Overhauls, C.J. Rice, 427-5944

Manager: Ronnie Wade, 429-1680, 429-2380, 427-1679

### **WALTERBORO MUNICIPAL**

Location: 2 miles N.E. of Walterboro S.C.

Runways: 09-27 5,500' paved

05-23 5,150' paved and lighted

17-35 5,700' paved

Fuel: 100LL, Jet A

Facilities: Terminal, tie-downs, service, phone

Communications: Unicom 122.8

NAVAIDS: NDB 221 RBW; rotating beacon, VASI

Owner: Colleton County and City of Walterboro

Operator: Walterboro Airport, 549-2549

Manager: Kenneth Young, 549-1250 or 549-2003

**WILLIAMSBURG COUNTY**

Location: 3 miles W. of Kingstree S.C.

Runways: 14-32 4400' paved and lighted

Fuel: 100LL

Facilities: terminal, phone

Communications: UNICOM 122.800

NAVAIDS: NDB 404 CKI, rotating beacon

Owner: Williamsburg County

Manager: J.P. Gambel, 382-9393

**WOODWARD FIELD (CAMDEN)**

Location: 3 miles N.E. of Camden S.C.

Runways: 05-23 4,500' paved and lighted

13-31 3,000' paved

Fuel: 100LL, Jet A, 80

Facilities: Terminal, tie-downs, service, phone, maintenance

Communications: Unicom 123.0

NAVAIDS: NDB 263 CDN; VOR 108.2 CTF, 21 NM from field, rotating beacon,

PLASI, REILS

Owner: City of Camden

Manager: W.W. Bill Hawkins, 432-9595

Operators: Marty Martin, 432-3095

**YORK**

Location: 3 miles N. of York S.C.

Runways: 18-36 2,580' turf, lighted by phone request

Fuel: Auto fuel

Facilities: none

Communications: none

NAVAIDS: none

Owner: Clarence Mode, 684-6063

Operator: Privately owned, open to public, unattended



